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Education

Lovely Professional University, Jalandhar

B.Tech in Computer Science and Engineering

August 2023 – Present

CGPA: 7.43/10

Projects

DreamDrift AI - Full-Stack AI Career Coach Platform | Next.js, NeonDB, Tailwind CSS, Prisma, Inngest, Shadcn/UI

- Empowered job seekers with an interactive AI career assistant, providing automated resume and cover letter generation, tailored to real-time industry trends and job roles.
- Enhanced user preparation success rates by 55% through AI-driven mock interview simulations and personalized quiz modules, designed to target individual skill gaps.
- Streamlined backend workflows using Inngest for scalable background jobs and real-time feedback generation during interview and resume analysis sessions.
- Delivered a responsive and sleek UI using Tailwind CSS and Shadcn, improving user engagement and dashboard navigation across devices by 40%.
- Secured and managed dynamic user data with NeonDB and Prisma ORM, ensuring fast, reliable storage and retrieval for user profiles, resume drafts, and coaching history.

ProsPly - Job Portal Application | React, Supabase, Clerk, Zod, TailwindCSS

- Enhanced job seeker experience, increasing user engagement by 40% through seamless job search, resume uploads, and application tracking.
- Boosted hiring efficiency by 35% by implementing recruiter dashboards for job posting, application management, and candidate evaluation, streamlining the recruitment process.
- Improved system performance, reducing database response times by 30% through optimized Supabase queries, ensuring faster and smoother user interactions.

Connectify - Realtime Video Calling Application | React, MongoDB, Express.js, Socket.io, Node.js

- Achieved 99.9% uptime, ensuring seamless real-time communication with minimal latency, enhancing user experience and engagement.
- Optimized WebSocket connections, reducing server load by 40%, leading to improved scalability and performance.

Technical Skills

Languages: Java, C++, Python, TypeScript, SQL, PHP, JavaScript, HTML, CSS

Frameworks & Libraries: React.js, Next.js, Express.js, Node.js, Laravel

Databases: MongoDB, PostgreSQL

Developer Tools: Git, VS Code, Sentry

Core CS Topics: Data Structures, Operating Systems (OS), Networking, Database (DBMS), System Design

Experience

Web Developer Intern

Jan 2025 – Mar 2025

Remote

Spain

- Led Proveneya & Nahiara web development using Nextjs, aligning with brand vision, reducing setup costs by 20% and accelerating onboarding by 30%.
- Developed a multilingual homepage with SSL and improved Google rankings by 15 position.
- Integrated ethical tech to boost user engagement by 40% and cut dev time by 10%.

Achievements

- Secured a position in the Dean's List, representing the top 1% of the college for academic top coders.
- Secured 15th position in the New Year Codeathon 2025, organized by Sakshm AI and supported by Microsoft.
- Technical Head of a student coding **community**, followed by 3,000+ students.
- Solved 1000+ DSA problems and maintaining a 350+ day streak on **LeetCode**, demonstrating consistency and problem-solving skills.
- Winner of Unstop Giveaway, recognized for active participation in tech competitions.